

Date: Sat, 4 Sep 93 04:30:02 PDT
From: Packet-Radio Mailing List and Newsgroup <packet-radio@ucsd.edu>
Errors-To: Packet-Radio-Errors@UCSD.Edu
Reply-To: Packet-Radio@UCSD.Edu
Precedence: Bulk
Subject: Packet-Radio Digest V93 #260
To: packet-radio

Packet-Radio Digest Sat, 4 Sep 93 Volume 93 : Issue 260

Today's Topics:

4X1RU REJECT.SYS WHO HAS A COPY ?
AMIGA AND BAYCOM MODEM QUESTIONS (2 msgs)
Any one else out there using SP?
BAYCOM MODEM ON AN AMIGA QUESTION
Network diagramming tools (software)
Packet Poltergeists ?

Send Replies or notes for publication to: <Packet-Radio@UCSD.Edu>
Send subscription requests to: <Packet-Radio-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Packet-Radio Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/packet-radio".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Sep 1993 15:18:19 -0400
From: usc!howland.reston.ans.net!darwin.sura.net!news.udel.edu!udel!
news.intercon.com!panix!not-for-mail@network.ucsd.edu
Subject: 4X1RU REJECT.SYS WHO HAS A COPY ?
To: packet-radio@ucsd.edu

--
Frank Garofalo NBC-TV
PHONE: 212.664.5266 Home:frankg@panix.com
Packet: WA2NDV @ WA2NDV.#NLI.NY.USA.NA

Date: 3 Sep 93 16:48:09 GMT
From: news-mail-gateway@ucsd.edu
Subject: AMIGA AND BAYCOM MODEM QUESTIONS

To: packet-radio@ucsd.edu

Hello,

Is it possible to use an Amiga with the Baycom compatible modem ?
Which programs includes the drivers to run the Baycom Modem (for the Amiga) ?
Is it possible to run AmigaNOS with a Baycom Modem ?
Is it possible to find programs like F6FBB on the Amiga side ?

Thanks a lot and best regards.

Pascal.

Date: Fri, 3 Sep 1993 17:59:15 +0200
From: news.univie.ac.blekul11!pbj@uunet.uu.net
Subject: AMIGA AND BAYCOM MODEM QUESTIONS
To: packet-radio@ucsd.edu

Hello

Is it possible to use a Baycom compatible modem with the Amiga Computer ?
Is it possible to use a BBS sytems developped for the Baycom modem on an Amiga ?
Is it possible to run NOS like program and a Baycom modem on Amiga ?
where can I get the drivers to drive a Baycom modem on an Amiga ?

Thanks a lot.

Pascal.

Date: 4 Sep 1993 06:48:04 GMT
From: swrinde!gatech!usenet.ins.cwru.edu!cleveland.Freenet.Edu!da884@network.ucsd.edu
Subject: Any one else out there using SP?
To: packet-radio@ucsd.edu

I'm just wondering if anyone else is using SP, and if ya know of any trick that can be done or tips any feedback at all.

Date: Fri, 3 Sep 1993 18:21:16 +0200
From: news.univie.ac.blekul11!pbj@uunet.uu.net
Subject: BAYCOM MODEM ON AN AMIGA QUESTION

To: packet-radio@ucsd.edu

Date: Thu, 02 Sep 93 14:19:52 GMT
From: csus.edu!netcom.com!netcomsv!bongo!skyld!jangus@decwrl.dec.com
Subject: Network diagramming tools (software)
To: packet-radio@ucsd.edu

In article <19930831.123216.367@almaden.ibm.com> Odysseus@vnet.IBM.COM writes:

> I recently received a request from the VP of the local packet users
> group that I would like some help with. Essentially (see attached note)
> the person is looking for some software to diagram the local packet
> network based on the node interconnects. It sounds like he would like
> the diagram to be drawn by the s/w after the connection table is entered
> by a user.

netwalker which is included in the w0rli package will do this. It provides
raw data and has to have human intervention to make a reasonable map out of
the results.

Amateur: WA6FWI@WA6FWI.#SOCA.CA.USA.NA	"It is difficult to imagine our
Internet: jangus@skyld.tele.com	universe run by a single omni-
US Mail: PO Box 4425 Carson, CA 90749	potent god. I see it more as a
Phone: 1 (310) 324-6080	badly run corporation."

Date: Wed, 1 Sep 1993 20:17:10 GMT
From: netcomsv!netcom.com!adler@decwrl.dec.com
Subject: Packet Poltergeists ?
To: packet-radio@ucsd.edu

In article <93243.081327BDS2@psuvm.psu.edu> <BDS2@psuvm.psu.edu> writes:
>Last night I got a call from a neighboring ham to tell me my packet station was
>broadcasting bunches of ascii characters for several minutes on its own, with
>out having been connected to anything. When he tried to connect, the station
>only sent out "]"'s to him. I am stumped as to the cause. The only thing I can
>think is that when it receives some packets that have non-text characters
>(like when local nodes are processing compressed mail), the terminal emulator
>on the PC starts to beep and clear the screen. Has anyone ever heard of that
>sort of garbage characters actually able to *initiate* a "packet storm" like
>what my station started? Needless to say, I don't leave it on unattended any
>more!
>

>BTW, my setup:
>
>MFJ1270 TNC
>Tandy laptop PC running PC Plus terminal program
>Azden PC3000-2m transceiver
>2m 1/4 wave dipole in the attic.
>
>Thanks for any help!
>
>Brett N3EVB

I'm not familiar with PC Plus; you should check to see what kind of terminal it emulates and how accurate it does so. Is it some sort of ANSI 3.64 type of emulation? That might be a problem if your TNC actually sends thru compressed binary data that contains certain magic character sequences. For example, what does your terminal emulator do when it receives an ENQ character (0x05)? Does it send an Answerback sequence? Also, what about ESC Z, or ESC [c, or ESC [0, or ESC [> c, etc. There are a whole bunch of sequences that could cause an ANSI 3.64 compatible, or VT100, or other type of terminal to autonomously transmit or to lockup in a funny mode. But off the top of my head, I can't think of one that would just cause "]"'s.

End of Packet-Radio Digest V93 #260
